## KOLPHIN TAYLOR.J (AERONAUTICAL)

NO 40/1,King Street,Uvari, Tirunelveli (dist),Pin code-627658. Mobile No:9843661761

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## **CAREER OBJECTIVE**

To participate as a team member in a dynamic work environment focused on promoting business growth by providing superior value and service.

To obtain a responsible career in life where I could optimally utilized my education qualification as well as gained professional experience for making significant contribution in a progressive and dynamic organization.

To be part of a reputed organization which provides a steady career growth along with job satisfaction, challenges and give value contribution in the success of the organization.

To utilize my knowledge coupled with experience to convert organizational goals in to reality while ensuring a steady growth for self.

### ACADEMIC PROFILE

Course	Institution	Board/University	Marks	Month & year of passing
B.E(AERO)	KCG College of Technology, Chennai	Anna University	75%	April 2018
HSC	Jayarrajesh Matriculation Higher Secondary School , Tisaiyanvillai	TN Matriculation	87.25%	May 2014
SSLC	Jayarrajesh Matriculation Higher Secondary School , Tisaiyanvillai	TN Matriculation	91.80%	April 2012

### TECHNICAL SKILLS

MS Office (Word, Excel, Powerpoint).

### **PROJECTS**

Title: FABRICATION OF HYBRID VTOL DRONE

**Description:** In today's world, there is a growing need for surveillance in order to maintain the decorum at a place and ensure the safety and security of its people. An aerial surveillance system will be worthwhile in this regard. This paper describes how an night vision aerial surveillance system can be built using an unmanned aerial vehicle or a drone. We start by delineating the features of our aerial surveillance system and then discuss some of the technologies that we have used in building it. After that we mention how we have incorporated those technologies into a drone and have made them work together harmoniously in order to achieve our desired aerial surveillance system. This system will be a convenient and efficient during the night surviellance. It can be used in peace keeping activities and also real time monitoring of a place at even night time of the day where human beings itself have no capable of sight clearly. The aim is to provide fast and efficient surveillance at an affordable rate so that it can be used widely at private, institutional and governmental level.

## AREAS OF INTEREST

Production and Planning.

Business Development.

### **TRAINING**

Graduate Engineering Trainee(GET) in Business Development in Taneja Aerospace and Aviation Limited, Hosur from August 01, 2018 to Present Date.

#### IN-PLANT TRAINING / INDUSTRIAL VISIT

Industrial visit at HMT Limited, Kalamassery, Kerala.

Industrial visit at ASHOK LEYLAND, Hosur

### EXTRA-CURRICULAR ACTIVITIES

Cricketer

## LANGUAGES KNOWN

Tamil & English (Read, Write, Speak)

# **STRENGTHS**

Leadership

Team work

Positive attitude

## **HOBBIES & STRENGTHS**

Cricket

## PERSONAL PROFILE

Mother's Name: Subitha J Father's Name: John Britto N

Date of Birth: 01-November-1996

Age : 21 Years Gender : Male Nationality : Indian

I hereby declare that the information furnished above is true to the best of my knowledge.

Place:.	Your's Faithfully,
Date:	

(KOLPHIN TAYLOR J)